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NOV 10 2005

 PATENT  
 Docket No. 255.0001 0122

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Lisa K. NOLAN et al.	)	Group Art Unit:	1645
	)		
Serial No.: 09/738,599	)	Examiner:	Sarvamangala J.N. Devi
Confirmation No.: 1240	)		
	)		
Filed: 15 December 2000	)		
	)		
For: NUCLEIC ACID ENCODING AN AVIAN E. COLI ISS POLYPEPTIDE &			
<u>METHODS OF USE</u>			

**FACSIMILE TRANSMISSION TO THE PTO**

**Mail Stop Amendment**  
 Commissioner for Patents  
 Attn: Examiner Sarvamangala J.N. Devi  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**FAX NUMBER:** (571) 273-8300  
**Total Pages (including cover page):** 17  
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Date

10 November 2005

Signature: Rachel Conforti-Gebhardt  
 Name: Rachel Conforti-Gebhardt

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PATENT  
Docket No. 255.0001 0122

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Lisa K. NOLAN et al. ) Group Art Unit: 1645  
                                       )  
Serial No.: 09/738,599              ) Examiner: Sarvamangala J. N. Devi  
Confirmation No.: J240              )  
                                       )  
Filed: 15 December 2000            )  
                                       )  
For:     **NUCLEIC ACID ENCODING AN AVIAN E. COLI ISS POLYPEPTIDE &**  
**METHODS OF USE**

**AMENDMENT AND RESPONSE**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 10 August 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."